

```
--file OpTableDefs.mesa  edited by Johnsson, May 1, 1978  8:46 AM
DIRECTORY
  AltoDefs: FROM "AltoDefs";

OpTableDefs: DEFINITIONS =
  BEGIN

    -- from OpTable
    OpTable: PROGRAM;
    pushstack: PROCEDURE [b: AltoDefs.BYTE] RETURNS [[0..3]];
    popstack: PROCEDURE [b: AltoDefs.BYTE] RETURNS [[0..7]];
    instlength: PROCEDURE [b: AltoDefs.BYTE] RETURNS [[0..3]];
    instaligned: PROCEDURE [b: AltoDefs.BYTE] RETURNS [BOOLEAN];

    -- from OpNames
    OpNames: PROGRAM;
    InstName: PROCEDURE [AltoDefs.BYTE] RETURNS [STRING];
    UnknownInstruction: SIGNAL[name: STRING];
    InstCode: PROCEDURE [name: STRING] RETURNS [i: AltoDefs.BYTE];

  END.
```